

ABSTRACT OF THE DISCLOSURE

1 The invention provides a camera assembly which includes a housing
2 having a mounting cap attached to sidewalls to which is attached
3 an optical surface, the camera housing enclosing a camera system
4 wherein the optical surface is rotatable relative to the camera
5 housing after the camera system is positioned. Preferably, the
6 optical surface is a dome rotatable relative to the housing through
7 the use of a circumferential seal attached to a circumferential
8 flange portion of the housing. Most preferably, the seal is a
9 continuous, circumferential bi-level seal that is S-shaped in
10 cross-section, said seal having a first level that includes a first
11 groove that contains a circumferential flange portion of a wall
12 portion of said housing, and a second level that includes a second
13 groove that contains a circumferential flange portion of a wall of
14 said dome.
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